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In the Claims

Please amend the claims as follows (the changes in these claims are shown with strikethrough for deleted matter and <u>underlines</u> for added matter). A complete listing of the claims is listed below with proper claim identifiers.

Claims 1-49 (cancelled)

50. (New) An injector device assembly comprising:

a sterile insertion set with a housing and a hollow cannula;

a device housing;

a plunger slidably received within said device housing for movement between an advanced position and a retracted position;

said cannula being transcutaneously placed upon movement of the plunger from the retracted position to the advanced position;

a spring for urging said plunger toward the advanced position;

said device housing having a forward end defining a surface of placement against the skin of a patient with the device housing in a predetermined orientation relative to the patient's skin; and

a releasable cover member covering said forward end;

said cover member and said device housing assuring sterile conditions of said insertion set within said device housing prior to removal of said cover member.

- 51. (New) The injector device assembly of claim 50, said insertion set including an insertion needle being in frictional engagement with said insertion set.
- 52. (New) The injector device assembly of claim 50, said insertion set being an infusion set.
- 53. (New) The injector device assembly of claim 50, said insertion set being a glucose sensor.

- 54. (New) The injector device assembly of claim 2, said insertion needle being secured to said plunger by a stable connection preventing loss of the insertion needle during use of the device.
- 55. (New) The injector device of claim 54, said insertion needle being secured to said plunger by press-fit.
- 56. (New) The injector device assembly of claim 50, including a trigger for releasably retaining said plunger in the retracted position, the trigger being operable to release the plunger for spring-loaded movement with a controlled force and speed toward the advanced position.
- 57. (New) The injector device assembly of claim 51, said plunger including a support structure for reception and support of said insertion set, said support structure being removable from said insertion set while maintaining a transcutaneous placement of said insertion needle.
- 58. (New) The injector device assembly of claim 50, indicia relating to the shelf life of said assembly being on said cover member.
- 59. (New) The injector device assembly of claim 50, said plunger being in said advanced position prior to first time removal of said cover member.
- 60. (New) The injector device assembly of claim 50, wherein said spring comprises a number of individual, flexible plastics strips extending around a respective part of the periphery of the plunger, in a space between the plunger and the device housing, each strip being connected with the plunger and with the device housing.
- 61. (New) The injector device assembly of claim 60, wherein said strips are integrally molded with said plunger and said device housing.
- 62. (New) The injector device assembly of claim 60, each strip being essentially plane and non-deformed in the advanced position of the plunger.

- 63. (New) The injector device assembly of claim 62, two strips extending in a common plane around a respective part of said periphery of said plunger, and two further strips extending in a second plane around a respective part of said periphery, in said advanced position of said plunger.
- 64. (New) The injector device assembly of claim 60, wherein said strips and said plunger are molded as a unitary component, said unitary component being connected to said device housing.
- 65. (New) The injector device assembly of claim 51, wherein said removable cover is member includes a hollow for receiving a part of said insertion needle when said plunger is in said advanced position.
- 66. (New) The injector device assembly of claim 50, said cover being repositionable subsequent to removal of said insertion set.
- 67. (New) The injector device assembly of claim 56, said trigger releasing said plunger by manual deformation of said housing.
- 68. (New) The injector device assembly of claim 56, said insertion set including tubing for delivery of medication to said hollow cannula, said housing including an annular space for accommodating said tubing.
- 69. (New) The injector device assembly of claim 50, said device housing including a releasable cover at a rearward end of said device housing.
- 70. (New) The injector device of claim 69, said releasable cover at said rearward end being a membrane.
- 71. (New) The injector device of claim 70, said releasable cover allowing throughflow of a sterilizing agent into said device housing with said insertion set.
- 72. (New) An injector device assembly, comprising:
 a sterile insertion set with a housing and a hollow cannula, a molded device housing;

a molded plunger slidably received within the device housing for movement between an advanced position and a retracted position;

a lock for releasably locking said plunger in said retracted position, said housing being manually deformable to effect release of said plunger;

a drive for urging the plunger from the retracted position towards the advanced position;

said drive comprising a number of individual flexible plastics members, each member being connected with the plunger and with the device housing;

said cannula being transcutaneously placed upon movement of the plunger from the retracted position to the advanced position;

said housing having a forward end defining a surface of placement against the skin of a patient with the device housing in a predetermined orientation relative to the patient's skin; and

a releasable cover member covering said forward end;

said cover member and said device housing assuring sterile conditions of said insertion set within said device housing prior to removal of said cover member.

- 73. (New) The injector device assembly of claim 72 wherein each flexible plastics member is formed as a strip, the device including at least two such strips, each strip extending around a respective part of the periphery of the plunger.
- 74. (New) The injector device assembly of claim 73, wherein each of said strips is connected with the plunger and with the device housing, said connections being at different peripheral locations around the plunger.
- 75. (New) The injector device assembly of claim 72, wherein each strip is essentially plane and non-deformed in the advanced position of the plunger.
- 76. (New) The injector device assembly of claim 73, wherein said strips and said plunger are molded as a unitary component, said unitary component being connected to said housing.

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- 77. (New) The injector device assembly of claim 72, each of said flexible members extending in a space between the plunger and the device housing.
- 78. (New) The injector device assembly of claim 72, wherein said insertion set is an infusion set.
- 79. (New) The injector device assembly of claim 72, wherein said insertion set is a glucose sensor.
- 80. (New) The injector device assembly according to claim 72, wherein said insertion set includes an insertion needle that is substantially non-detachably secured to said plunger.
- 81. (New) The injector device assembly of claim 80, wherein said insertion needle is hollow and has a lateral opening near said plunger.
- 82. (New) The injector device assembly of claim 72, including manual engagement areas for the manual deformation of said housing to effect said release of said plunger.
- 83. (New) The injector device assembly of claim 82, said manual engagement areas being diametrically opposed on said housing and being peripherally offset with respect to said lock.
- 84. (New) The injector device assembly of claim 83 wherein said manual engagement areas are offset about 90°.
- 85. (New) The injector device assembly of claim 83, said manual engagement areas being of fingertip size.
- 86. (New) The injector device assembly of claim 72, said device housing including a releasable cover at a rearward end of said device housing.
- 87. (New) The injector device of claim 86, said releasable cover at said rearward end being a membrane.

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- 88. (New) The injector device of claim 87, said releasable cover allowing throughflow of a sterilizing agent into said device housing with said insertion set.
- 90. (New) A method for making an injector device assembly, comprising the steps of: providing an injector device housing with a movable plunger, and an insertion set;

placing said insertion set within said housing:

sealing said housing by at least one releasable cover member to provide said injector device assembly, said cover member being a membrane; and

sterilizing said insertion set by a sterilizing agent flowing through said membrane into the interior of said housing.

- 91. (New) The method of claim 90, said device housing having a forward end defining a surface of placement against the skin of a patient with the device housing in a predetermined orientation relative to the patient's skin, said releasable cover member covering said forward end.
- 92. (New) The method of claim 90, said device housing including a releasable cover at a rearward end of said housing.